

Table 13.3
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2007
Heart-Lung Waiting List

Age This Year		Year									
		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	Patients	354	347	328	299	290	260	260	223	207	182
	Deaths	43	55	46	42	42	20	29	28	21	22
	Rate	188.1	242.6	223.7	203.5	210.0	109.1	162.7	181.5	153.5	195.3
<1 Year	Patients	6	1	1	3	1	-	2	2	1	-
	Deaths	1	-	-	1	1	-	1	1	-	-
	Rate	*	*	*	*	*	-	*	*	*	-
1-5 Years	Patients	19	16	18	18	12	8	7	4	6	5
	Deaths	5	3	6	3	3	-	-	-	1	2
	Rate	518.9	429.1	765.9	231.9	335.1	*	*	*	*	*
6-11 Years	Patients	12	14	10	9	12	14	11	11	9	11
	Deaths	2	1	-	1	2	-	1	-	-	1
	Rate	225.5	134.5	-	*	223.0	-	113.0	-	*	135.0
12-17 Years	Patients	42	34	28	33	21	18	16	17	18	10
	Deaths	6	9	3	10	4	3	1	3	3	-
	Rate	265.7	413.0	169.9	544.4	362.4	242.3	83.4	246.3	258.9	-
18-34 Years	Patients	91	96	92	72	79	78	75	62	54	59
	Deaths	6	14	11	9	14	7	8	7	9	9
	Rate	93.3	216.6	186.0	160.2	252.2	131.5	151.1	174.7	246.9	249.5
35-49 Years	Patients	124	126	129	120	109	90	91	78	78	56
	Deaths	14	25	16	13	14	5	13	7	4	5
	Rate	171.2	292.8	192.5	157.6	183.0	75.4	208.4	120.0	75.8	138.4
50-64 Years	Patients	60	60	50	43	55	51	57	49	40	41
	Deaths	9	3	10	5	4	5	5	10	4	5
	Rate	221.6	74.5	304.9	158.0	105.2	138.9	133.0	306.8	147.8	212.6
65+ Years	Patients	-	-	-	1	1	1	1	-	1	-
	Deaths	-	-	-	-	-	-	-	-	-	-
	Rate	-	-	-	*	*	*	*	-	*	-

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

Patients alive on the waiting list at any time during the year are counted. Period at risk begins the later of January 1 or waiting list registration and ends on the earlier of December 31, date of death, or date of removal for other reasons. Please see Technical Notes for further details about death rate computation.

(-) = None in category.

(*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Table 13.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2007
Heart-Lung Waiting List

Ethnicity/Race		Year									
		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	Patients	354	347	328	299	290	260	260	223	207	182
	Deaths	43	55	46	42	42	20	29	28	21	22
	Rate	188.1	242.6	223.7	203.5	210.0	109.1	162.7	181.5	153.5	195.3
White	Patients	289	277	252	225	214	191	194	158	150	128
	Deaths	33	39	36	29	29	17	24	18	16	15
	Rate	174.9	215.3	230.4	185.5	195.8	127.7	180.5	161.3	162.4	183.8
African American	Patients	32	35	37	40	38	32	29	32	23	23
	Deaths	4	7	6	8	7	2	1	7	2	5
	Rate	210.8	303.3	249.3	327.2	265.5	85.7	48.3	350.5	127.4	395.5
Other/Multi-race	Patients	1	1	1	2	6	1	2	1	3	2
	Deaths	-	1	-	-	1	-	-	-	1	-
	Rate	*	*	*	*	*	*	*	*	*	*
Asian	Patients	3	4	7	6	6	5	9	8	9	5
	Deaths	1	1	1	2	1	-	1	-	-	-
	Rate	*	*	*	*	*	*	*	*	*	*
Hispanic/Latino	Patients	29	30	31	26	26	31	26	24	22	24
	Deaths	5	7	3	3	4	1	3	3	2	2
	Rate	270.8	360.3	143.8	153.1	189.2	45.3	168.6	189.0	125.1	142.9

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

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Table 13.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2007
Heart-Lung Waiting List

Gender		Year									
		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	Patients	354	347	328	299	290	260	260	223	207	182
	Deaths	43	55	46	42	42	20	29	28	21	22
	Rate	188.1	242.6	223.7	203.5	210.0	109.1	162.7	181.5	153.5	195.3
Female	Patients	204	204	190	169	165	144	149	130	115	111
	Deaths	19	27	23	22	24	12	18	17	10	17
	Rate	142.8	196.1	189.9	188.1	216.4	114.0	175.8	190.9	128.8	265.2
Male	Patients	150	143	138	130	125	116	111	93	92	71
	Deaths	24	28	23	20	18	8	11	11	11	5
	Rate	251.2	314.5	272.2	223.7	201.9	102.3	145.0	168.6	185.8	103.0

Source: OPTN/SRTR Data as of May 1, 2008.

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Table 13.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2007
Heart-Lung Waiting List

Blood Type		Year									
		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	Patients	354	347	328	299	290	260	260	223	207	182
	Deaths	43	55	46	42	42	20	29	28	21	22
	Rate	188.1	242.6	223.7	203.5	210.0	109.1	162.7	181.5	153.5	195.3
A	Patients	126	122	113	106	104	90	85	79	79	74
	Deaths	10	20	19	10	12	8	10	7	7	5
	Rate	124.4	256.4	285.5	133.8	165.9	129.1	173.4	132.9	135.9	111.2
AB	Patients	13	16	15	14	11	10	7	4	8	2
	Deaths	1	2	1	5	2	2	-	-	2	-
	Rate	138.1	211.6	94.4	759.8	371.9	418.3	*	*	*	*
B	Patients	39	32	28	25	31	28	31	20	17	16
	Deaths	7	7	4	4	7	1	4	3	-	5
	Rate	322.5	371.1	228.5	302.0	389.9	47.9	211.8	190.8	-	662.6
O	Patients	176	177	172	154	144	132	137	120	103	90
	Deaths	25	26	22	23	21	9	15	18	12	12
	Rate	209.6	216.0	198.2	205.7	201.2	94.0	153.5	214.9	169.1	202.9

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

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Table 13.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2007
Heart-Lung Waiting List

Primary Diagnosis (Collected for listings after 1994)		Year									
		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total											
	Patients	354	347	328	299	290	260	260	223	207	182
	Deaths	43	55	46	42	42	20	29	28	21	22
	Rate	188.1	242.6	223.7	203.5	210.0	109.1	162.7	181.5	153.5	195.3
Other											
	Patients	30	29	39	40	34	37	38	31	28	29
	Deaths	5	4	6	8	6	4	5	5	5	5
	Rate	288.0	202.1	289.4	344.3	297.2	199.6	235.6	279.8	344.1	525.8
Congenital Disease											
	Patients	124	119	96	72	66	52	40	16	11	10
	Deaths	8	15	13	8	8	4	8	3	1	-
	Rate	90.1	175.8	192.1	135.2	166.5	107.1	310.3	278.7	121.9	-
Retransplant/Graft Failure											
	Patients	19	16	10	6	4	3	3	2	2	-
	Deaths	2	3	1	1	1	-	1	-	1	-
	Rate	178.8	370.8	311.8	*	*	*	*	*	*	-
Primary Pulmonary Hypertension											
	Patients	58	51	53	58	54	45	36	20	14	9
	Deaths	13	9	9	13	9	5	3	-	-	1
	Rate	396.6	311.9	326.3	397.9	289.5	185.0	128.5	-	-	*
Cystic Fibrosis											
	Patients	10	7	4	3	4	4	4	4	3	-
	Deaths	3	3	1	-	2	-	1	-	-	-
	Rate	576.8	*	*	*	*	*	*	*	*	-
Emphysema/COPD											
	Patients	12	7	9	7	4	3	3	1	-	-
	Deaths	2	1	3	1	1	1	1	-	-	-
	Rate	295.4	*	*	*	*	*	*	*	-	-
Not Collected											
	Patients	5	5	5	5	5	5	5	5	4	4
	Deaths	-	-	-	-	-	-	-	1	-	1
	Rate	*	*	*	*	*	*	*	*	*	*
Unknown											
	Patients	96	113	112	108	119	111	131	144	145	130
	Deaths	10	20	13	11	15	6	10	19	14	15
	Rate	162.3	277.2	173.2	144.4	171.9	67.7	102.3	183.0	143.5	174.3

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